Safety Data Sheet

complying with OSHA Hazard Communication Standard 29 CFR 1910.1200

Product name: ECOS™ Pro Heavy Duty Whiteboard Cleaner

Formula number: 9868 Revision date: 7/27/2020



1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND SUPPLIER

1.1. Product Identifier

Trade Name: ECOS™ Pro Heavy Duty Whiteboard Cleaner

Other Identifier: PL9868/6, PL9868/04

1.2. Relevant identified uses of the substance or mixture and uses advised against:

Liquid, cream white board cleaner. Use as directed.

1.3. Details of the supplier of the safety data sheet:

Manufacturer/Supplier:

Venus Laboratories dba Earth Friendly Products

11150 Hope Street

Cypress, CA

90630

Tel: (800)-841-3100

1.4. Emergency telephone number:

Chemtrec: (800)-424-9300

2. HAZARDS IDENTIFIATION

2.1. Classification of the substance or mixture

Classification according to OSHA Hazard Communication Standard 29 CFR 1910.1200:

This product is not considered hazardous under the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

2.2. Label Elements

Hazard pictograms: None

Signal word: None

Hazard statements: None

Precautionary statements:

P102 Keep out of reach of children.

Additional information: No additional relevant information.

Hazards not otherwise classified: None.

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3. COMPOSITION/INFORMATION ON INGREDEINTS

3.1. Mixtures

Description of the mixture: Liquid, cream white board cleaner.

| Chemical name | CAS No. | Classification according to OSHA Hazard Communication Standard 29 CFR 1910.1200 | % |
|-----------------------------------|------------|---|--------|
| Calcium Carbonate | 1317-65-3 | Not classified as hazardous. | 30-50% |
| Phenoxyethanol | 122-99-6 | Eye irrit. 2, H319 Acute Tox. 4, H302 | <1% |
| Xanthan Gum | 11138-66-2 | Not classified as hazardous. | <1% |
| Cocamidopropyl Betaine | 61789-40-0 | Eye irrit. 2, H319 Acute Tox. 4, H302 | <1% |
| Sodium Metasillicate Pentahydrate | 6834-92-0 | Skin corrosion 1 H314 Eye Dam. 1, H318 STOT SE 3, H335 | <0.1% |

Additional information: For the wording of the listed hazard phrases refer to section 16.

4. FIRST AID MEASURES

4.1. Description of first aid measures

General information: No special measures required. Avoid contact with eyes.

After inhalation: Seek medical treatment in case of complaints.

After skin contact: In case of skin irritation, consult a physician.

After eye contact: Rinse with water. If irritation occurs, consult a physician.

After swallowing: Drink plenty of water and provide fresh air. If irritation or discomfort occurs, seek medical

attention. Never give anything by mouth to an unconscious person.

- 4.2. Most important symptoms and effects, both acute and delayed: No relevant information available.
- 4.3. Indication of any immediate medical attention and special treatment needed: No relevant information available.

5. FIRE FIGHTING MEASURES

5.1. Extinguishing media

Suitable extinguishing agents: CO2, powder or water spray. Fight larger fires with water spray.

- 5.2. Special hazards arising from the substance or mixture: No relevant information available.
- 5.3. Advice for firefighters

Protective equipment: No special measures required.

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Additional information: Collect contaminated firefighting water separately. It must not enter the sewage system.

6. ACCIDENTAL RELEASE MEASURES

- 6.1. Personal precautions, protective equipment and emergency procedures: Wear protective equipment. Keep unprotected persons away.
- 6.2. For emergency responders: Wear protective equipment. Keep unprotected persons away.
- 6.3. Environmental precautions: No special measures required.
- 6.4. Methods and material for containment and cleaning up: Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust, silica gel).
- 6.5. Reference to other sections:

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7. HANDLING AND STORAGE

7.1. Precautions for safe handling:

No special precautions are necessary if used correctly.

Information about fire - and explosion protection: No special measures required.

7.2. Conditions for safe storage, including any incompatibilities:

Storage: Store in cool, dry conditions in well-sealed receptacles.

Requirements to be met by storerooms and receptacles: Do not store in extreme temperatures.

Information about storage in one common storage facility: Not required.

Further information about storage conditions: None.

7.3. Specific end use(s): No further relevant information available.

8. EXPOSURE CONTROL/PERSONAL PROTECTION

8.1. Control parameters

Ingredients with limit values that require monitoring at the workplace in accordance with OSHA Hazard Communication Standard 29 CFR 1910.1200: None.

Additional information: No further relevant information available.

8.2. Exposure controls

Personal protective equipment:

General protective and hygienic measures: The usual precautionary measures are to be adhered to when handling chemicals.

Respiratory protection: Not required under normal conditions of use.

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Protection of hands: Not required under normal conditions of use.

Eye protection: If handling large volumes, wear eye protection. Eye protection not required under normal

conditions of use.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

| | Value | |
|----------------|----------------|--|
| Appearance | White, opaque | |
| Physical State | Cream | |
| Color | White | |
| Odor | Lemon | |
| Odor Threshold | Not determined | |

| | Value |
|--|----------------|
| рН | 8.0-9.0 |
| Melting point/freezing point | Not determined |
| Initial boiling point/boiling range | Not determined |
| Flash point | Not determined |
| Evaporation rate | Not determined |
| Flammability (solid, gas) | Not Flammable |
| Upper/lower flammability or explosive limits | |
| Upper explosive limits | Not determined |
| Lower explosive limits | Not determined |
| Vapor pressure | Not determined |
| Vapor density | Not determined |
| Relative density | Not determined |
| Solubility(ies) | Not determined |
| Partition coefficient: | Not determined |
| n-octanol/water | |
| Auto-ignition temperature | Not determined |
| Decomposition temperature | Not determined |
| Viscosity | Not determined |
| Explosive properties | Not determined |
| Oxidizing properties | Not determined |

10. STABILITY AND REACTIVITY

- 10.1. Reactivity: Stable under normal conditions.
- 10.2. Chemical stability: Material is stable under normal conditions.

 Thermal decomposition / conditions to be avoided: No decomposition if used and stored according to specifications. Do not store at extreme temperatures.
- 10.3. Possibility of hazardous reactions: No dangerous reactions known.

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- 10.4. Conditions to avoid: No further relevant information available.
- 10.5. Incompatible materials: No further relevant information available.
- 10.6. Hazardous decomposition products: No dangerous decomposition products

11. TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute toxicity: Based on available data, the classification criteria are not met.

| LD/LC50 values relevant for classification: | |
|---|---------------|
| ATE (Acute Toxicity Estimates): | |
| LD50, Oral | >50,000 mg/kg |

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Serious eye damage/irritation: Based on available data, the classification criteria are not met.

Germ cell mutagenicity: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Reproductive toxicity: Based on available data, the classification criteria are not met.

STOT-single exposure: Based on available data, the classification criteria are not met.

STOT-repeated exposure: Based on available data, the classification criteria are not met.

Aspiration hazard Based on available data, the classification criteria are not met.

12. ECOLOGICAL INFORMATION

12.1. Toxicity

Aquatic toxicity: No further relevant information available.

- 12.2. Persistence and degradability: No further relevant information available.
- 12.3. Bioaccumulative potential: No further relevant information available.
- 12.4. Mobility in soil: No further relevant information available.
- 12.5. Results of PBT and vPvB assessment PBT: No further relevant information available. vPvB: No further relevant information available.
- 12.6. Other adverse effects: No further relevant information available.

13. DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods recommendation:

Dispose according to National Regulations. Contact manufacturer for recycling information. Uncleaned packaging: Disposal must be made according to official regulations. Packaging may be reused or recycled after cleaning.

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14. TRANSPORT INFORMATION

14.1. Transportation regulations:

Land transport, USDOT:

Not classified as a dangerous good under transport regulations.

Sea transport, IMDG:

Not classified as a dangerous good under transport regulations.

Air transport, IATA/ICAO

Not classified as a dangerous good under transport regulations.

14.2. Additional information: No additional relevant information available.

15. REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture:

TSCA: Listed Prop 65: None

Other regulations, limitations and prohibitive regulations: No additional relevant information available.

16. OTHER INFORMATION

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases:

SDS revision date: 7/27/2020 H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage

H319 Causes serious eye irritation.

H318 Causes serious eye damage

H335 May cause respiratory irritation

Training hints:

Suitable training on safety in handling, storing and converting the product should be given to the employees based on all the existing information.